| Issue Classification |
|----------------------|
|                      |

| Applicati | on/Control No. | Applicant(s)/Pate<br>Reexamination | nt under |
|-----------|----------------|------------------------------------|----------|
| 09/687,2  | 44             | LIN ET AL.                         |          |
| Examine   | r              | Art Unit                           |          |
| LeChi Tı  | uong           | 2194                               |          |

|                      | ISSUE CLASSIFICATION                |                  |          |         |               |          |                 |             |              |        |             |            |          |                         |           |          |                        |               |   |                |            |
|----------------------|-------------------------------------|------------------|----------|---------|---------------|----------|-----------------|-------------|--------------|--------|-------------|------------|----------|-------------------------|-----------|----------|------------------------|---------------|---|----------------|------------|
|                      |                                     |                  | ORI      | GINAL   |               |          |                 |             |              |        |             |            |          | CROS                    | S REFER   | ENCE(    | S)                     |               |   |                |            |
| CLASS SUBCLASS CLASS |                                     |                  |          |         |               |          |                 |             |              |        |             |            |          |                         |           |          |                        |               |   |                |            |
|                      | 719 321                             |                  |          |         | 1             |          |                 | -           |              | İ      |             |            |          | Ť                       |           | T        | _                      |               |   |                |            |
|                      |                                     |                  | ONAL     |         |               |          | ╂╌              |             | 1            |        |             |            |          |                         |           | -        |                        | <del>- </del> |   | <del> </del>   |            |
|                      | INTERNATIONAL CLASSIFICATION        |                  |          |         |               | <b>-</b> |                 |             |              |        |             |            |          |                         |           |          | <b>├</b> ─             |               |   |                |            |
|                      | 0                                   | 6                | F 9/46   |         |               |          |                 |             |              |        |             |            |          |                         |           |          |                        |               |   |                |            |
|                      |                                     |                  |          | 1       |               |          |                 |             |              |        |             |            |          |                         |           |          |                        |               |   |                |            |
|                      |                                     |                  |          | ,       |               |          | 1               |             |              |        |             |            |          |                         |           |          |                        | <u> </u>      |   |                |            |
|                      |                                     |                  |          | · ,     |               |          | 1-              |             | <del> </del> |        |             |            |          |                         |           | +        | -                      |               |   |                |            |
|                      |                                     | $\vdash$         | -        |         | <del>',</del> |          | <del> </del>    |             | ╂            |        |             |            | -        |                         |           |          |                        |               |   | <del> </del> - | -          |
| Ш                    |                                     | <u> </u>         |          |         |               |          | <u> </u>        |             |              |        |             |            |          |                         |           |          | _                      |               |   |                |            |
| _                    | (Assistant Examiner) (Date)         |                  |          |         |               |          | WILLIAM THOMSON |             |              |        |             |            |          | Total Claims Allowed: 7 |           |          |                        |               |   |                |            |
|                      |                                     |                  |          |         |               |          |                 |             |              | SUP    | ERVIS       | SORY       | PATE     | NT E                    | NAMIN     | IER      | O.G.<br>Print Claim(s) |               |   |                | G.         |
|                      | (Legal Instruments Examiner) (Date) |                  |          |         | ,             |          | (Prir           | nary Exa    | aminer'      | •      | (Dat        | e) }  u    | e(A      | rnnt                    | Ciaim(s   | )        | L bun                  | f Fig.        |   |                |            |
|                      | (LE                                 | yai ii           | ISITUI   | nents E | .xarnine      | ')       | (Date           | '           |              |        | ,^          |            | ,        | 1000                    | יי יון די | ٦        |                        | 1             |   | 3              | Α          |
|                      |                                     |                  |          |         |               |          |                 |             |              |        |             |            |          |                         |           | <u>.</u> |                        |               |   | <u>'</u>       |            |
|                      | <u>]</u> c                          | laim             | s re     | numbe   | red in        | the      | sam             | e orde      | er as p      | oresen | ted by      | / app      | licant   | ☐ CPA                   |           |          | _ T.                   | D.            |   | ☐ R.1.47       |            |
| \ <u>~</u>           |                                     | nal              |          | _ ا     | <u>,</u>      |          |                 | <del></del> | nal          |        | <del></del> | <u>a</u>   |          |                         | E         |          | _                      | اع            |   | -              | آھ         |
| Final                |                                     | Original         |          | Final   | Original      | ,        |                 | Final       | Original     | ÷      | Final       | Original   |          | Final                   | Original  |          | Final                  | Original      |   | Final          | Original   |
| 1                    | 1                                   | 1                | 1        |         | 3.            | $\dashv$ |                 |             | 61           | İ      |             | 91         | 1        |                         | 121       |          | -                      | 151           |   |                | 181        |
| 2                    | $\rightarrow$                       | 2                | 1        |         | 32            |          | 1               |             | 62           |        | <u> </u>    | 92         | 1        | <u> </u>                | 122       |          | 1                      | 152           |   |                | 182        |
|                      |                                     | 3                | 7        |         | 33            |          |                 |             | 63           |        |             | 93         | 1        |                         | 123       |          |                        | 153           |   |                | 183        |
|                      |                                     | 4                |          |         | 34            |          |                 |             | 64           |        |             | 94         | ]        | 7                       | 124       |          |                        | 154           |   |                | 184        |
|                      |                                     | 5                | ]        |         | 35            |          |                 |             | 65           | ]      |             | 95         | ]        |                         | 125       |          |                        | 155           |   |                | 185        |
|                      | _                                   | _6               | _        |         | 36            | _        |                 |             | 66           |        |             | 96         |          |                         | 126       |          |                        | 156           |   |                | 186        |
| 3                    | 3                                   | 7                | _        |         | 37            | _        |                 |             | 67           |        |             | 97         | _        |                         | 127       |          |                        | 157           |   |                | 187        |
| <u> </u>             |                                     | 8                | 4        |         | 38            |          |                 | -           | 68           |        |             | 98         | 4        |                         | 128       |          | $\vdash$               | 158           |   |                | 188        |
| <u> </u>             | _                                   | 9                | -        | -       | 39            | _        |                 |             | 69           | -      |             | 99         | -        |                         | 129       |          |                        | 159           |   |                | 189        |
| -                    | $\dashv$                            | 1 <u>0</u><br>11 | $\dashv$ |         | 40            |          |                 |             | 70<br>71     | -      | ļ           | 100        | -        | -                       | 130       |          | -                      | 160           |   |                | 190        |
|                      | $\dashv$                            | 12               | +        |         | 42            |          |                 |             | 72           | 1      |             | 101<br>102 | $\dashv$ |                         | 131       |          |                        | 161<br>162    | • |                | 191<br>192 |
| 4                    | 1                                   | 13               | ┨        | -       | 43            | _        |                 |             | 73           | ł      |             | 102        | _        |                         | 133       |          | $\vdash$               | 163           |   |                | 193        |
| 5                    |                                     | 14               | 1        | -       | 44            |          |                 |             | 74           | 1      |             | 103        |          |                         | 134       |          |                        | 164           | · |                | 194        |
| 6                    | -                                   | 15               | 1        |         | 45            |          | 1               |             | 75           | 1      | <u> </u>    | 105        | _        |                         | 135       |          |                        | 165           |   |                | 195        |
| 7                    |                                     | 16               | 1        |         | 46            |          |                 |             | 76           | 1      |             | 106        |          |                         | 136       |          |                        | 166           |   |                | 196        |
|                      |                                     | 17               |          |         | 47            |          | Ì               |             | 77           |        |             | 107        |          |                         | 137       |          |                        | 167           |   |                | 197        |
|                      |                                     | 18               |          |         | 48            |          |                 |             | 78           |        |             | 108        |          |                         | 138       |          |                        | 168           |   |                | 198        |
|                      | $\prod$                             | 19               |          |         | 49            |          |                 |             | 79           |        |             | 109        |          |                         | 139       |          |                        | 169           |   |                | 199        |
|                      | _                                   | 20               |          |         | 50            |          |                 |             | 80           |        | ļ           | 110        |          |                         | 140       |          |                        | 170           |   |                | 200        |
|                      |                                     | 21               | 4        | A       | 51            |          |                 |             | 81           |        |             | 111        |          |                         | 141       |          |                        | 171           |   |                | 201        |
|                      |                                     | 22               | 4        |         | 52            |          |                 |             | 82           |        |             | 112        |          |                         | 142       |          |                        | 172           |   |                | 202        |
| -                    | $\dashv$                            | 23               | 4        | -       | 53            | _        |                 |             | 83           |        |             | 113        |          |                         | 143       |          |                        | 173           |   |                | 203        |
| -                    | $\dashv$                            | 24               | $\dashv$ | -       | 54            |          | }               |             | 84           | Ì      |             | 114        |          |                         | 144       |          |                        | 174           |   |                | 204        |
| -                    | +                                   | 25               | 4        | -       | 55            |          |                 |             | 85           | 1      |             | 115        | 4        |                         | 145       |          | $\vdash \vdash$        | 175           |   |                | 205        |